Message Text

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44

ACTION DOTE-00

INFO OCT-01 EUR-12 ISO-00 COME-00 CG-00 SSO-00 NSCE-00

INRE-00 OES-05 CIAE-00 DODE-00 EB-07 FMC-02 INR-07

NSAE-00 OFA-01 DLOS-04 L-03 /042 W ------ 074840

O 311514Z DEC 75

FM AMEMBASSY MOSCOW
TO SECSTATE WASHDC IMMEDIATE 8327

INFO AMCONSUL LENINGRAD

UNCLAS MOSCOW 18609

DEPT PASS DOT FOR RAMUNDO TPI-42

DEPT PASS COMMERCE/MARAD FOR PITKIN

E.O. 11652: N/A

TAGS: TGEN, ETRN, US, UR

SUBJECT: US-USSR COOPERATION IN TRANSPORTATION: MARINE PANEL

FOUR (05.0504) - SELECTIVE CALLING TEST

REF: MOSCOW 18485, STATE 303740

- 1. LEVTONOV 31 DECEMBER PROVIDED A) SOVIET ACCEPTANCE OF PROPOSAL FOR TEST; AND B) INFORMATION ON SHIP'S RECEIVER/TRANSMITTER SYSTEM.
- 2. TRANSMITTER IS SOVIET "BRIG" MODEL. IT IS A UNIPOLAR "AJ3" MODEL, HAS INPUT IMPEDENCE OF 600 OHMS, AND ITS SIGNAL LIMITS ARE 100-250 MILLIVOLTS. ITS PRINTOUT IS TYPE F1, HAS AN INPUT IMPEDENCE OF 1000 OHMS, AND A SIGNAL VOLTAGE OF 0.10 VOLT; THE CURRENT IS NOT MORE THAN 50 MILLIAMPS.
- 3. THE RECEIVER IS SOVIET "SHTORM" MODEL, UNIPOLAR AJ3. ITS LOAD UNDER NORMAL POWER IS 600 OHMS WITH AN OUTPUT VOLTAGE OF SIX VOLTS. THE PRINTOUT IS TYPE F1, A RELAY TELEGRAPH OUTPUT. UNDER NORMAL POWER ITS LOAD DEVELOPED IS 2000 OHMS. THE OUTPUT VOLTAGE IS UNCLASSIFIED

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60 VOLTS PLUS/MINUS 6 VOLTS. WITH AN ELECTRONIC TELEGRAPHIC OUTPUT,

ITS "PRESSED" VOLTAGE IS 10 VOLTS; ITS "NON-PRESSED" VOLTAGE IS 0.6 VOLT WITH A 5000-OHM LOAD.

- 4. BOTH RECEIVER AND TRANSMITTER CAN WORK ON ANY FREQUENCY OF THE MARITIME SERVICES. FREQUENCY INTERVAL IS 100 HZ.
- 5. SOVIET SIDE URGES THAT RADIO FREQUENCIES TO BE USED BY USCG STATION BOSTON BE DETER INED BEFORE TEST AND THAT EXACT SCHEDULE OF EXPERIMENT, INCLUDING RECEIVER/TRANSMITTER FREQUENCIES AND "SELCAL" NUMBERS BE ESTABLISHED.
- 6. SOVIETS REQUEST THAT CAPTAIN OR ON-BOARD RADIO MAN BE GIVEN TELEX OR TELEGRAPHIC ADDRESS TO WHICH QUESTIONS CAN BE ADDRESSED WHILE TEST IN PROGRESS.
- 7. SOVIET SIDE CONSIDERS "HIGHLY DESIRABLE" THAT SEVERAL TRANSMITTING/RECEIVING SESSIONS BE HELD BEFORE SHIP DEBARKS TO ASSURE THAT (A) CRES TRAINED, AND (B) EQUIPMENT TESTED.
- 8. LEVTONOV SAID PRELIMINARY INFORMATION HAS ALREADY BEEN SENT SHIP'S CAPTAIN, V.N. IGOROV, WHO WILL NOW RECEIVE DETAILED INSTRUCTIONS.
- 9. COMMENT. LEVTONOV PROVIDED INFORMATION OVER TELEPHONE, AND TRANSLATIONS ON TERMINOLOGY PARAS 2-4 ARE LEVTONOV/EMBOFF BEST EFFORT. TO AVOID CONFUSION, EMBOFF REQUESTED "HARD COPY" IN ANY OF THREE WAYS: 1) COPY OF RUSSIAN TEXT TO EMBASSY; 2) THAT LEVTONOV SEND TELEGRAM TO BARINOV, USSR EMBASSY WASHINGTON: OR 3) SCST TELEX TO EMBASSY, TO BE REPEATED TO WASHINGTON. LEVTONOV DECLINED ALL SUGGESTIONS, STATING THAT THERE WAS NO POSSIBILITY TO DO ANYTHING BEFORE SOVIET HOLIDAY PERIOD.

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Message Attributes

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Concepts: AGREEMENTS, MARINE TRANSPORTATION, RADIO FREQUENCIES

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Disposition History: n/a

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Subject: US-USSR COOPERATION IN TRANSPORTATION: MARINE PANEL FOUR (05.0504) - SELECTIVE CALLING TEST

TAGS: TGEN, ETRN, US, UR To: STATE

Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 06 JUL 2006